IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hsueh-Yuan Pao et al.

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For

: Digital Intermediate Frequency QAM

Modulator Using Parallel Processing

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that the attached correspondence comprising:

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